

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
WSP:229US

In Re Application Of: Udo Lehmann and Dirk Meyer

JAN 28 2005

PATENT & TRADEMARK OFFICE

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/506,591	09/03/2004	N/A	24041	N/A	N/A

Title: **QUALITY PRINTING METHOD, PRINTING MACHINE, AND CORRESPONDING PRINTING SUBSTANCE**

Address to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

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10/506,591	09/03/2004	N/A	24041	N/A	N/A

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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-0822 as described below.
- ☐ Charge the amount of _____
- ☐ Credit any overpayment.
- ☒ Charge any additional fee required.
- ☐ Payment by credit card. Form PTO-2038 is attached.

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

January 26, 2005

(Date)

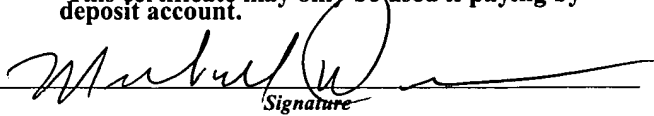
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Michael L. Dunn

Typed or Printed Name of Person Mailing Certificate

***This certificate may only be used if paying by deposit account.**

Dated: January 26, 2005


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**U.S. UTILITY PATENT APPLICATION
ATTORNEY DOCKET NO. WSP229US**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Matter of United States Patent Application:

Applicant(s): Udo Lehmann and Dirk Meyer

Examiner: N/A

Application No.: 10/506,591

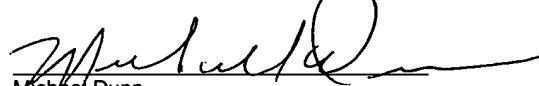
Art Unit: N/A

Filed: 09/03/2004

For: QUALITY PRINTING METHOD, PRINTING MACHINE, AND
CORRESPONDING PRINTING SUBSTANCE

Certificate of Mailing by First Class Mail

I certify that this Information Disclosure Statement is being deposited on January 26, 2005 with sufficient postage with the U.S. Postal Service as first class mail under 37 C.F.R. §1.8 and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.



Michael Dunn
Registration No. 25,330

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Honorable Sir:

This Information Disclosure Statement is submitted in compliance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98.

Record is attached of published art for consideration during prosecution of the above-identified patent application. No representation is made or intended that a search has been made

or, if made, was complete, or that no more pertinent art than that listed is available. It is expected that the Patent and Trademark Office will conduct an independent search for relevant prior art.

Unless otherwise indicated, or unless references cited are U.S. patents or patent application publications, a full text copy of the entire reference of published art is attached. Where specifically indicated, an equivalent English language patent or publication is attached in lieu of the translation.

In accordance with the Patent and Trademark Office Notice of August 15, 1980, also enclosed is a completed Form PTO-A820 (Form PTO-1449).

Please consider the following published art:

European Patent Application No.

EP 0 530 018 A1	<u>Author</u> Hitomi <i>et al.</i>
EP 0 552 251 B1 (Equivalent to DE 691 32 508 T2)	Ellis <i>et al.</i>
EP 0 658 443 A1	Debe <i>et al.</i>
EP 0 790 138 B1 (Equivalent to DE 697 00 632 T2)	Chou

German Patent Application No.

DE 100 51 850 A1	<u>Author</u> Lehmann
DE 101 17 711 A1	Rupprecht
DE 101 38 772 A1	Vosseler
DE 101 39 822 A1	Rogge
DE 197 46 174 C1	Lehmann
DE 691 32 508 T2	Ellis <i>et al.</i>
DE 693 01 715 T2	Neumann <i>et al.</i>
DE 694 07 888 T2	Topel <i>et al.</i>
DE 694 15 028 T2	Hutt <i>et al.</i>
DE 697 00 632 T2	Chou

International Publication No.

WO 98/47718	<u>Author</u> Patel <i>et al.</i>
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United Kingdom Patent Application No.

GB 2 007 162 A

GB 2 083 726 A

Japanese Patent No.

JP 2001315447

United States Patent No.

US 4,702,958

US 5,326,619

US 5,854,175

Author

Endo *et al.*

Baldock

Author

Shinichi

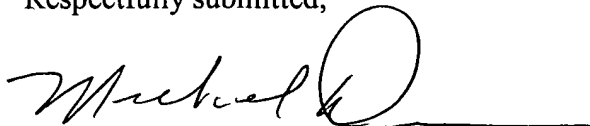
Author

Itoh *et al.*

Dower *et al.*

DeBoer *et al.*

Respectfully submitted,



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Telephone No. 716-626-1564

Dated: January 26, 2005

MLD/jar

Enclosures (16)

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. WSP:229US	APPLICATION NO. 10/506,591
	APPLICANT(S) Udo Lehmann and Dirk Meyer	
	FILING DATE 09/03/2000	GROUP ART UNIT N/A

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,702,958	10/27/1987	Itoh et al.	428	323	
		5,326,619	07/05/1994	Dower et al.	428	164	
		5,854,175	12/29/1998	DeBoer et al.	503	227	

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		EP 0 530 018 A1	08/27/1992	European Patent Application	B41M 5	40	✓	
		EP 0 552 251 B1	09/25/1991	European Patent Application	B41M 5	24	✓	
		EP 0 658 443 A1	12/14/1994	European Patent Application	B41M 5	38	✓	
		EP 0 790 138 B1	01/28/1997	European Patent Application	B41M 5	38	✓	
		DE 100 51 850 A1	10/19/2000	Germany	B41M 5	38	✓	

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			

EXAMINER	DATE CONSIDERED
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>	ATTY DOCKET NO. WSP:229US	APPLICATION NO. 10/506,591
	Udo Lehmann and Dirk Meyer	
	FILING 09/03/200	GROUP ART N/A

U.S. PATENT DOCUMENTS

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U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		DE 101 17 711 A1	04/09/2001	Germany	B41J 2	325	✓	
		DE 101 38 772 A1	08/07/2001	Germany	B41C 1	10	✓	
		DE 101 39 822 A1	08/14/2001	Germany	B41F 31	00	✓	
		DE 197 46 174 C1	10/18/1997	Germany	B41M 1	10	✓	
		DE 691 32 508 T2	9/25/1991	Germany	B41M 5	24	✓	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

EXAMINER	DATE CONSIDERED
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	Udo Lehmann and Dirk Meyer	
	FILING 09/03/200	GROUP ART N/A

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U.S. PATENT APPLICATION PUBLICATIONS

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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		DE 693 01 715 T2	10/20/1993	Germany	B41M 5	40	✓	
		DE 694 07 888 T2	06/14/1994	Germany	B41M 5	24	✓	
		DE 694 15 028 T2	09/12/1994	Germany	B41J 2	47	✓	
		DE 697 00 632 T2	1/28/1997	Germany	B41M 5	38	✓	
		WO 98/47718	04/22/1998	Patent Cooperation Treaty	B41M 5	40	✓	

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

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FILING DATE
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GROUP ART UNIT
N/A

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	GB 2 007 162 A	10/02/1978	United Kingdom	B41J 3	04	✓	
	GB 2 083 726 A	09/08/1981	United Kingdom	H04N 1	22	✓	
	JP 2001315447	11/13/2001	Japan	B41M 5	40	✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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DATE CONSIDERED

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